



SHEET 1 OF 1

FORM PTO-1449 Department of
Commerce (Rev. 4/92) Patent and Trademark
Office

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO.
501.43495X00	10/771,455

APPLICANT
Akinobu SHIMADA et al.

FILING DATE	GROUP
February 5, 2004	2186

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JB	5,392,244	2-1995	JACOBSON et al.			
JB	5,537,588	7-1996	ENGELMANN et al.			
JB	5,584,018	12-1996	KAMIYAMA			
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JB	2002/0166026 A1	11-2002	ULRICH et al.			
JB	2004/0073677 A1	4-2004	HONMA et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

9/8/2005

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DKT. NO. 501.43495X00	SERIAL NO.
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		FILING DATE February 5, 2004	GROUP		

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
AA						
AB						
AC						
AD						
AE						
AF						
AG						
AH						
AI						
AJ						
AK						
AL						

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Abstract	
						Yes	No
AM	2000-112822	04/21/2000	JP	G06F	I2/14	X	
AN							
AO							
AP							
AQ							
AR							
AS							
AT							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AU	
AV	
AW	
AX	
AY	
AZ	
Examiner	Date Considered 9/8/2005

FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office O I P E JC98 JUL 28 2004 (Use several sheets if necessary)	ATTY. DOCKET NO.	SERIAL NO.
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